

### **REMARKS**

The Notice (a copy of which is attached as Exhibit 1) indicated that the application as filed failed to comply with the requirements of 37 CFR §§ 1.821 through 1.825. The Raw Sequence Error Report (copy enclosed as Exhibit 2), which accompanied the Notice, identified certain errors in the "misc\_feature" portion of the Sequence Listing. These alleged errors have been remedied by the Substitute Sequence Listing. Accordingly, the previous Sequence Listing has been cancelled and a Substitute Sequence Listing in both hard copy and computer readable format are submitted herewith as Exhibits 3 and 4, respectively.

Pursuant to 37 CFR § 1.821(f), undersigned counsel hereby represents that, upon information and belief, the content of the paper and computer readable Substitute Sequence Listings enclosed herewith are the same and that no new matter has been added.

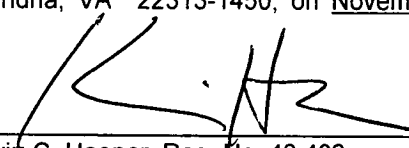
It is believed that the Substitute Sequence Listing and computer readable form presented herewith place the captioned application into compliance with the requirements set forth in 37 CFR § 1.821 *et seq.* Entry of the Sequence Listing is respectfully solicited.

In view of the foregoing, it is respectfully submitted that the application is in full compliance with the Rules and prompt examination on the merits is requested. If

Application No. 10/730,476  
Amendment Dated: November 16, 2007  
Reply to Notice Dated: October 30, 2007

the Examiner wishes to discuss any part of this submission, please contact the undersigned at the number indicated.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 16, 2007.

  
Kevin C. Hooper, Reg. No. 40,402

Respectfully submitted,

By: 

Kevin C. Hooper  
Registration No. 40,402  
BRYAN CAVE LLP  
1290 Avenue of the Americas  
New York, NY 10104-3300  
Phone: (212) 541-2000